S E R V I C E N O T E

SUPERSEDES: 8563E-02B

8563E Portable Spectrum Analyzer

Serial Numbers: 0000A00000 / 3337A00689

Duplicate Service Notes:

8560A-26C

8560E-02C

8561B-25C

8561E-01C

8562A-67C

8563A-20C

8563E-02C

Defective 5-volt regulators on A6 power supply and A14 frequency control assemblies

Situation:

Before the defect was discovered, a number of Rugged Portable Spectrum Analyzers were shipped with faulty 5-volt regulator ICs. The ICs bear the dat codes 9118 through 9248, and have part number 1826-0367. The regulators are used on the A6 Power Supply assembly at A6U205, and on the A14 Frequency Control assembly at A14U321. (A14U321 is not a concern in 8560E, 8561E, and 8563E). The defect is likely to cause the ICs to fail in the field.

Solution/Action:

Replace the A14U321 and A6U205 with a date code other than those listed above.

DATE: 10 January 1994

ADMINISTRATIVE INFORMATION

SERVICE NOTE CLASSIFICATION:		
MODIFICATION RECOMMENDED		
ACTION CATEGORY:	☐ IMMEDIATELY ☐ ON SPECIFIED FAILURE ■ AGREEABLE TIME	STANDARDS: Labor 1.0 Hour
LOCATION CATEGORY:	☐ CUSTOMER INSTALLABLE☐ ON-SITE☐ SERVICE CENTER	SERVICE ☐ RETURN USED ☐ RETURN INVENTORY: ☐ SCRAP PARTS: ☐ SCRAP SEE TEXT ☐ SEE TEXT
AVAILABILITY:	PRODUCT'S SUPPORT LIFE	AGILENT RESPONSIBLE UNTIL: 01 January 1995
AUTHOR: GPB	ENTITY: 5300	ADDITIONAL INFORMATION:

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